



Initials: DEB/HL/dcm Docket No.: 3462.1004-000 Date: June 16, 2004
This is to acknowledge receipt of the following documents each filed under Certificate of Mailing
Procedure 37 C.F.R. 1.8:

Reply to Notice to File Missing Parts w/copy (Formalities Letter Attached)
 including Pet Ext Time w/fee

EXECUTED DECL. FOR PATENT APPLICATION/POWER OF ATTORNEY -
Total pages [6]

FILING FEE w/Fee Transmittal w/copy SURCHARGE included

SEQ LIST (separate p.c. & transmittal)

PRELIMINARY AMENDMENT Req. Corr. Filing Rec'pt (sep. p.c. & trans.)

REPLACEMENT DRAWINGS [15] sheets Figs. 1 - 15

ENGLISH LANGUAGE TRANSLATION

Check for \$ 3878.00 Authorization to Charge all Fees

Other Priority Claim Under 35 U.S.C. §119 or 365 w/Priority Document

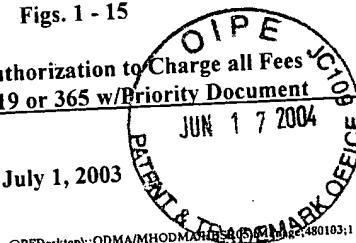
Applicants: Ryoichi Hashida, et al.

Application No.: 10/611,310

Filed: July 1, 2003

Title: Methods for Examination...

Date received by the PTO:



@PFDesktop:ODMA/MHODMA/MSA/06/11/04/1480103;1



Article 158 - Publication of the international application and its supply to the European Patent...

[Homepage](#) => [Toolbox for applicants](#) => [EPC](#) => [HTML version](#)

E / D / F

EUROPEAN PATENT CONVENTION



PART X - INTERNATIONAL APPLICATION PURSUANT TO THE PATENT COOPERATION TREATY

[Article 157 - International search report](#) [Article 159 - Administrative Council during a transitional period](#)

Art. 93,

129

Article 158

R. 85a,
106, 107

Publication of the international application and its supply to the European Patent Office

(1) Publication under Article 21 of the Cooperation Treaty of an international application for which the European Patent Office is a designated Office shall, subject to paragraph 3, take the place of the publication of a European patent application and shall be mentioned in the European Patent Bulletin. Such an application shall not however be considered as comprised in the state of the art in accordance with Article 54, paragraph 3, if the conditions laid down in paragraph 2 are not fulfilled.

(2)¹⁰⁸ The international application shall be supplied to the European Patent Office in one of its official languages. The applicant shall pay to the European Patent Office the national fee provided for in Article 22, paragraph 1, or Article 39, paragraph 1, of the Cooperation Treaty.

(3) If the international application is published in a language other than one of the official languages of the European Patent Office, that Office shall publish the international application, supplied as specified in paragraph 2. Subject to the provisions of Article 67, paragraph 3, the provisional protection in accordance with Article 67, paragraphs 1 and 2, shall be effective from the date of that publication.

¹⁰⁸ See decisions of the Enlarged Board of Appeal G 3/91, G 5/93 (Annex I).



(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
21 December 2000 (21.12.2000)

PCT

(10) International Publication Number
WO 00/77202 A1

(51) International Patent Classification⁷: C12N 15/12,
C07K 14/705, C12Q 1/68, G01N 33/50

SmithKline Beecham Pharmaceuticals, New Frontiers
Science Park South, Third Avenue, Harlow, Essex CM19
5AW (GB).

(21) International Application Number: PCT/GB00/02317

(74) Agent: CONNELL, Anthony, Christopher: SmithKline
Beecham, Corporate Intellectual Property, Two New Horizons
Court, Brentford, Middlesex TW8 9EP (GB).

(22) International Filing Date: 14 June 2000 (14.06.2000)

(81) Designated State (national): JP.

(23) Filing Language: English

(84) Designated States (regional): European patent (AT, BE,
CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC,
NL, PT, SE).

(24) Publication Language: English

(30) Priority Data:
9913863.8 15 June 1999 (15.06.1999) GB

Published:

(71) Applicant: SMITHKLINE BEECHAM PLC [GB/GB];
New Horizons Court, Brentford, Middlesex TW8 9EP (GB).

— *With international search report*
— *Before the expiration of the time limit for amending the
claims and to be republished in the event of receipt of
amendments.*

(72) Inventors: KREMER, Andreas: SmithKline Beecham
Pharmaceuticals, New Frontiers Science Park South, Third
Avenue, Harlow, Essex CM19 5AW (GB); JACKSON,
Angela, Rose: SmithKline Beecham Pharmaceuticals,
New Frontiers Science Park South, Third Avenue, Harlow,
Essex CM19 5AW (GB); CAIRNS, William, John:

*For two-letter codes and other abbreviations, refer to the "Guide
to Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.*



A1

WO 00/77202 A1

(54) Title: NOVEL COMPOUNDS

(57) Abstract: NOT1s polypeptides and polynucleotides and methods for producing such polypeptides by recombinant techniques are disclosed. Also disclosed are methods for utilizing NOT1s polypeptides and polynucleotides in therapy, and diagnostic assays for such.